PTU/S5/21 (עם-עם) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number **TRANSMITTAL** Filing Date

Art Unit

FORM

(to be used for all correspondence after initial filing)

PTO/SB/21 (04-04) 10/038,510 January 3, 2002 First Named Inventor Wang et al. 2811 JUN 0 8 2004 **Examiner Name** Not Yet Known Attorney Docket Number DEE-PT178 APPLIE OF PETITIONS.

Total Number of Pages in This Submission					Attorney Bocket Humber			DEE-PT178 UTFICE OF PETITIONS					
ENCLOSURES (Check all that apply)													
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application				Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks				After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Request for Rescission of Notice of Abandonment or in the Alternative Petition for Revival with Exhibits A-D.					
Response to Missing Parts under 37 CFR 1.52 or 1.53													
					OF APP	PLICANT,	ATTORNI	EY, O	R AG	ENT			
Firm or C. Frederick Koenig Volpe and Koenig, P							Re	g. No.	. 29,66	52			
Signature C/A/A													
Date June 1, 2004													
	CERTIFICATE OF TRANSMISSION/MAILING												
sufficie	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.												
Typed or printed name C. Frederick K				Koenig	; III	1,110	- (** -						
Signature					16	ر ب				Date	June	1,	2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB c

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0

SPECIAL TO A SECOND OF THE CHILDREN AT MODE IN CHIEF OF THE CONTROL HOUTING I.					
Complete if Known					
Application Number	10/038,510				
Filing Date	January 3, 2002 - CEIV				
First Named Inventor	Wang et al.				
Examiner Name	Not Yet Known JUN 0 8 2004				
Art Unit	2811 OFFICE OF PETITIONS				
Attorney Docket No.	DEE-PT178				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check Credit card Money Other None					3. Al	DDITI	ONAL	. FEE	is .	
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			(check all that apply)		1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
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1. BASIC FI Large Entity S					1253	950	2253		Extension for reply within third month	
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	Code (\$)					2,010	2255		Extension for reply within fifth month	
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	2002 17 2003 26		Design filing fee		1401	330	2401		Notice of Appeal	
	2003 26 2004 38	-	Plant filing fee		1402	290	2402		Filing a brief in support of an appeal Request for oral hearing	
	2004 38	_	Reissue filing fee			1.510	1451		•	
1005 160	2005 6		Provisional filing fee		1452	110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0							2453			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1,330 1.330	2501		Petition to revive - unintentional	
			Fee fro Extra Claimsbelow		1501	480	2502		Utility issue fee (or reissue) Design issue fee	
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Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		8021	40	802		Recording each patent assignment per	
1202 18	2202		Claims in excess of 20)		-			property (times number of properties)	
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1203 290	2203	145	Multiple dependent cla	im, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204	43	** Reissue independer	nt claims					examined (37 CFR 1.129(b))	
			over original patent		1801	770	2801		Request for Continued Examination (RCE)	
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		C E	odoriak Kaania III		F	Registra	tion No	Jos	(Complete (if applicable))	00
. Hanne (Fillio Lypi	Name (Print/Type) C. Frederick Koenig III Registration No. 29,662 Telephone 215-568-6400									

Signature June 1, 2004 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Wang et al.

Application No.: 10/038,510

Confirmation No.: 5465

Filed:

January 3, 2002

For: VERTICAL CAVITY SURFACE

EMITTING SEMICONDUCTOR LASER WITH TRIANGLE PRISM OPTICAL CAVITY RESONATOR

Group:

2811

Examiner:

Not Yet Known

JUN 0 8 2004

OFFICE OF PETITIONS

PECEIVED

Our File: DEE-PT178

Date: June 1, 2004

REQUEST FOR RESCISSION OF NOTICE OF ABANDONMENT OR IN THE ALTERNATIVE PETITION FOR REVIVAL

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

A Notice of Abandonment was issued with respect to the above-identified application on December 10, 2003, copy attached as Exhibit A. That Notice states that "No reply was received" with respect to the Notice to File Missing Parts dated February 11, 2002.

A proper reply was in fact filed, copy attached as Exhibit B. That response included a copy of the Notice to File Missing Parts, a Declaration executed by all of the inventors, an executed Assignment and the required fees total \$475.

Applicant: Wang et al. Application No.: 10/038,510

That response was in fact received as reflected in the copy of the return postcard, copy attached as Exhibit C, that bears the United States Patent and Trademark Office (USPTO) date stamp of March 14, 2002 which date is within two months of the February 11, 2002 date of the Missing Parts Notice.

The executed Declaration was in fact received by the USPTO as reflected in the copy of that document retrieved from the USPTO records bearing a USPTO date stamp of March 14, 2002, attached as Exhibit D.

This application in fact was never abandoned and Applicants respectfully request the Notice of Abandonment be rescinded and prosecution proceed on the merits of this application.

In the alternative, if unbeknownst to Applicants, there was some defect which led to the proper issuance of the Notice of Abandonment, Applicants request that this paper be accepted as a Petition for Revival on either the grounds of unavoidable delay and/or unintentional delay. It is Applicants' position that there was in fact no delay since Applicants in good faith attempted to fully comply with all of the requirements of the Notice to File Missing Parts and believe they had done so. Since Applicants were unaware of any delay, further responding to an unknown delay was unavoidable as defined by 37 C.F.R. § 1.137(a) or at the very least, the entire delay up to and including the filing of this paper was unintentional as specified by 37 C.F.R. § 1.137(b). If



Applicant: Wang et al. Application No.: 10/038,510

necessary, Applicants request the appropriate Petition fee be charged to the undersigned Attorney's Deposit Account as reflected in the Fee Transmittal Sheet submitted herewith. However, it is respectfully submitted that no fee is due since the Notice of Abandonment should be rescinded due to Applicants' full compliance with the Notice to File Missing Parts mailed February 11, 2002 as reflected in the attached Exhibits.

Respectfully submitted,

Wang et al.

By_

C. Frederick Koenig III Registration No. 29,662

 $(215)\ 568-6400$

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

CFK/rw Enclosures





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vugnais 22313-1450

APPLICATION NUMBER FILING OR 371(C) DATE FIRST NAMED APPLICANT ATTY. DOCKET NO/TITLE

10/038,510 01/03/2002 Wang Nang Wang 0008/0A011

Ya-Chiao Chang 9 South Wickom Drive Westfield, NJ 07090 CONFIRMATION NO. 5465
ABANDONMENT/TERMINATION
LETTER

OC000000011454805

Date Mailed: 12/10/2003

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 02/11/2002.

No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of UNINTENTIONAL DELAY must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

EXHIBIT

A



OTTO K. CHANG	55-2/212	1715
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Return of this card properly stamped, will acknowledge receipt of: Response to Notice to File Missing Parts: executed Declaration and Assignment, \$475 fee, and this card.

Applicant: Wang Nang WANG et al.

Serial No.: 10/038,510 Filed: January 3, 2002

For: VERTICAL CAVITY SURFACE EMITTING SEMICONDUCTOR LASER WITH TRIANGLE PRISM OPTICAL CAVITY RESONATOR

Attorney: Ya-Chiao Chang File No.: 0008/0A011

Mailed: 3/1410> Mailer: CHIU YING HSIAO

Express Mail Label No. ET 937457694US

PENCAD 800-631-63889

EXPRESS MAIL CERTIFICATE

Label No. E7 I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee* service.

Name (Print)

Docket No. 0008/0A011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of: Wang et al.

Patent Application Serial No. 10/038,510 Confirmation No. 5465

Filing Date: January 3, 2002 Art Unit 2811

Title: VERTICAL CAVITY SURFACE EMITTING SEMICONDUCTOR LASER WITH

TRIANGLE PRISM OPTICAL CAVITY RESONATOR

COMPLETION OF APPLICATION AND RESPONSE TO NOTICE TO FILE MISSING PARTS

Assistant Commissioner for Patents Washington, DC 20231

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated February 11, 2002, a response to which is due on or before April 11, 2002, please accept the filing of the following documents in completing the patent application process:

- [X] Executed Declaration/Power of Attorney 1. [] Unexecuted Declaration/Power of Attorney
- [X] Notice to File Missing Parts of Nonprovisional Application 2.

Serial No. 10/038,510

Docket No. 0008/0A011

3. [X] Assignment for recording to:
ARIMA OPTOELECTRONIC CORPORATION, a corporation organized under the laws of TAIWAN, R.O.C., located at 7th Floor, No. 349, Section 2, Jen Ho Road, Dashi, Taoyuan Hsien, TAIWAN, R.O.C.

[] Assignment was recorded at Reel No. , Frame No. , on . [X] Pursuant to 37 C.F.R. 1.215(b), please print the following assignment information on the face of the published application: ARIMA OPTOELECTRONICS CORPORATION, Taoyuan Hsien, TAIWAN, R.O.C.

- 4. [X] The applicant claims small entity status.
- 5. [] Priority is claimed under 35 U.S.C. 119(b) of:

Country: Number: Date:

A certified copy of the prior document [] is enclosed [] will follow [] was filed in a previous application.

6. [X] Payment in amount of \$475.00 in the form of [X] Check Ref. No. _/7/5 [] deposit account no.

[] credit card (see attached form)

Date: <u>ター</u>ショーユ002

Respectfully submitted,

Ya-Chiao Chang Reg. No. 43,407

Attorney for Applicant(s)

Docket No. 0008/0A011

PATENT FEE COMPUTATION SHEET

F	No. of Claims Presented	Extra Claims Previously Paid For	Number of Extra Claims	Rate
Basic Fee				\$740.00
Total Claims	18 - 20	- 0 = 20	x \$18.00	\$0.00
Independent Claims	1 - 3	· - 0 = 0	× \$80.00	\$0.00
Multiple Dependent	: Claims	- if so, add	\$270.00	\$0.00
Surcharge for late	e submission of fil	ing fee and/or decla	ration (\$130.00)	\$130.00
SUBTOTAL				\$870.00
[X] Small Entity R	REDUCTION (Half of :	Subtotal)		\$435.00
Fee for recordation	\$40.00			
Charge for filing	non-English langua	ge application (\$130	.00)	\$0.00
TOTAL				\$47)0



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023:
www.usolo.go/

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/038,510

01/03/2002

Wang Nang Wang

0008/0A011

CONFIRMATION NO. 5465

FORMALITIES LETTER

OC00000007458059

Ya-Chiao Chang 9 South Wickom Drive Westfield, NJ 07090

Date Mailed: 02/11/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted -

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 435.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

1

Return of this card properly stamped, will acknowledge receipt of: Response to Notice to File Missing Parts: executed Declaration and Assignment, \$475 fee, and this card.

Applicant: Wang Nang WANG et al.

Serial No.: 10/038,510 Filed: January 3, 2002

For: VERTICAL CAVITY SURFACE EMITTING SEMICONDUCTOR

LASER WITH TRIANGLE PRISM OPTICAL CAVITY RESONATOR

Attorney: Ya-Chiao Chang File No.: 0008/0AQ11

Mailed: 3/ル16>

Mailer: Express Mail Label No. ET 93745769445

EXHIBIT С

Form PTO-1595 RECORDATION FOR (Rev. 03/01)	II C Detect and Today to Off							
OMB No. 0651-0027 (exp. 5/31/2002) PAIENI	S ONLY							
Tab settings □ □ ▼ ▼ ▼ ▼ ▼								
	Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)							
Wang Nang WANG	Name: ARIMA DPTOSLISCTRONICS CORP.							
Yury Georgievich SHRETER	Internal Address:							
Yury Toomasorich REBANE								
Additional name(s) of conveying party(ies) attached? 📮 Yes 🛂 No								
3. Nature of conveyance:								
☑ Assignment ☐ Merger	75 12101							
☐ Security Agreement ☐ Change of Name	Street Address: 1F, No. 349, 9ECTION 2,							
☐ Other	DEN HOROAD, DASHI							
	TAIWAN R.O.C. City: TAOYUMN HSIENState: Zip:							
. /- /	City: I/A0YuAN_T1St £NState:Zip:							
Execution Date: 0//30/2002	Additional name(s) & address(es) attached? 🔲 Yes 🤟 No							
4. Application number(s) or patent number(s):								
If this document is being filed together with a new applied	cation, the execution date of the application is:							
A. Patent Application No.(s)	B. Patent No.(s)							
10/038,510								
Additional numbers attached? 🖳 Yes 💟 No								
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:							
Name: YA-CHIAO CHANG	7. Total fee (37 CFR 3.41)\$ 40.××							
Internal Address:	図 Enclosed CH &CK NO. 1715							
	Authorized to be charged to deposit account							
	8. Deposit account number:							
Street Address: 9 South Wickom DRIVE								
,								
City: NESTHELD State: NJ zip: 07090	(Attach duplicate copy of this page if paying by deposit account)							
DO NOT USE THIS SPACE								
9. Statement and signature.								
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy								
is a true copy of the original document.	# // Day 3 3 3 3 1							
YA-CHIAO CHANG (43,407) Name of Person Signing	Signature Date							
Total number of pages including cover sheet, attachments, and documents: 3								

Docket No. 0008/0A011

ASSIGNMENT

I, Wang Nang Wang, a citizen of TAIWAN, R.O.C., residing at:

Martlets, Midford Lane, Limpley Stoke City: Bath Zip Code: BA3 6AY

State or Country: United Kingdom

I, Yury Georgievich Shreter, a citizen of Russia, residing at:

J.Duclos Street, 8/1, app.13

City: St. Petersburg Zip Code: 194223

State or Country: Russia

I, Yury Toomasovich Rebane, a citizen of Russia, residing at:

Kostromskoi prospect 56, app.22

City: St. Petersburg Zip Code: 194214

State or Country: Russia

(hereinafter collectively called "ASSIGNOR") for valuable and good consideration or the equivalent thereof, receipt of which is hereby acknowledged, paid to me by

ARIMA OPTOELECTRONICS CORPORATION

a corporation organized under the laws of TAIWAN, R.O.C., located at 7th Floor, No. 349, Section 2, Jen Ho Road, Dashi, Taoyuan Hsien, TAIWAN, R.O.C., (hereinafter called the "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to my invention entitled:

VERTICAL CAVITY SURFACE EMITTING SEMICONDUCTOR LASER WITH TRIANGLE PRISM OPTICAL CAVITY RESONATOR

invented by me, as a co-inventor if other inventors are identified above, and described in Application Serial No. 10/038,510, filed on January 3, 2002 for United States Letters Patent therefor, and all divisions, reissues, continuations and extensions thereof, said interest being my entire ownership interest in said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal or reissue applications, or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Wang Nang Wang

DATED: 30/07/02.

Yury Georgievich Shreter

DATED: 30.01,02

Yury Toomasovich Rebane

DATED: 30.01.02

Docket No. 0008/0A011

DECLARATION AND POWER OF ATTORNEY Original Application

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 1 below, or a joint inventor if plural inventors are named below, of the invention entitled:

VERTICAL CAVITY SURFACE EMITTING SEMICONDUCTOR LASER WITH TRIANGLE PRISM OPTICAL CAVITY RESONATOR

which is described and claimed in:

[] the attached specification or

[X] the specification in U.S. Patent Application Serial No. 10/038,510 filed on January 3, 2002 (for declaration not accompanying application)

that I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, that I acknowledge my duty to disclose information of which I am aware which is material to patentability in accordance with 37 CFR 1.56. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I hereby claim the priority benefits under 35 U.S.C. 119 of any application(s) for patent or inventor's certificate listed below. All foreign applications for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns prior to the application(s) of which priority is claimed are also identified below.

PRIOR APPLICATION(S), IF ANY, OF WHICH PRIORITY IS CLAIMED

COUNTRY APPLICATION NO. DATE OF FILING

ALL FOREIGN APPLICATIONS, IF ANY, FILED PRIOR TO THE APPLICATION(S) OF WHICH PRIORITY IS CLAIMED

COUNTRY APPLICATION NO. DATE OF FILING

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark office connected therewith: Ya-Chiao Chang #43,407

SEND CORRESPONDENCE TO:

Ya-Chiao Chang Attorney Registration No. 43,407 9 South Wickom Drive Westfield, New Jersey 07090

FULL NAME AND RESIDENCE OF INVENTOR 1:

Last Name: WANG

First Name: Wang Nang

Middle Name:

City: Bath

State or Country: United Kingdom TAIWAN, R.O.C.

Country of Citizenship: Post Office Address:

Martlets, Midford Lane, Limpley Stoke

Zip Code: BA3 6AY City: Bath State or Country: United Kingdom

FULL NAME AND RESIDENCE OF INVENTOR 2:

Last Name: SHRETER

First Name: Yury

Middle Name: Georgievich

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so

made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Wang Nang Wang

DATED: 30/01/02

Yury Georgievich Shreter

DATED: 30.01.02

Yury Toomasovich Rebane

DATED: 30,01,02